April 30, 2003

David Martinez TWCC Medical Dispute Resolution 4000 IH 35 South, MS 48 Austin, TX 78704

MDR Tracking #: M2-03-0463-01 IRO #: has been certified by the Texas Department of Insurance as an Independent Review Organization. The Texas Worker's Compensation Commission has assigned this case to for independent review in accordance with TWCC Rule 133.308 which allows for medical dispute resolution by an IRO. has performed an independent review of the proposed care to determine if the adverse determination was appropriate. In performing this review, all relevant medical records and documentation utilized to make the adverse determination, along with any documentation and written information submitted, was reviewed. The independent review was performed by a matched peer with the treating doctor. This case was reviewed by a licensed Medical Doctor with a specialty and board certification in Occupational Medicine. The health care professional has signed a certification statement stating that no known conflicts of interest exist between the reviewer and any of the treating doctors or providers or any of the doctors or providers who reviewed the case for a determination prior to the referral to for independent review. In addition, the reviewer has certified that the review was performed without bias for or against any party to the dispute. **CLINICAL HISTORY** injured his lower back while climbing a ladder and carrying a tool bag. His initial consultation was with on July 25, 2002. An MRI on August 21st showed parasaggital HNP at L3/4, subligamentous HNP at L4/5, facet arthrosis at L4/5 and bilateral spondylosis at L5/S1. On August 22nd he was provided a neuromuscular stimulator. Office notes from August 27th through October 31st do not document the patient's response to the stimulator. The notes state that this patient is either no better or improved only with medications. A progress noted dated December 10, 2002 states "status-post emergency diskectomy and fusion" without date or level. REOUESTED SERVICE The purchase of a neuromuscular stimulator is requested for this patient.

DECISION

The reviewer agrees with the prior adverse determination.

BASIS FOR THE DECISION

A review of the relevant medical literature found no evidence to support the use of neuromuscular stimulation in the treatment of chronic low back pain. More specifically, the records provided to the reviewer do not demonstrate improvement during a trial of stimulator use. Therefore, the long-term use of a neuromuscular stimulator for this patient is not considered to be medically necessary.

has performed an independent review solely to determine the medical necessity of
the health services that are the subject of the review has made no determinations regarding benefits available under the injured employee's policy.
As an officer of, I certify that there is no known conflict between the reviewer, and/or any officer/employee of the IRO with any person or entity that is a party to the dispute.
is forwarding by mail and, in the case of time sensitive matters by facsimile, a copy of this finding to the treating doctor, payor and/or URA, patient and the TWCC.
Sincerely,
YOUR RIGHT TO REQUEST A HEARING

Either party to this medical dispute may disagree with all or part of the decision and has a right to request a hearing.

In the case of prospective *spinal surgery* decision, a request for a hearing must be made in writing and it must be received by the TWCC Chief Clerk of Proceedings within 10 days of your receipt of this decision. (20 Tex. Admin. Code 142.5(c)).

In the case of other *prospective* (*preauthorization*) *medical necessity* disputes a request for a hearing must be in writing, and it must be received by the TWCC Chief Clerk of Proceedings within **20** (twenty) days of your receipt of this decision (28 Tex. Admin. Code 148.3).

This decision is deemed received by you 5 (five) days after it was mailed (28 Tex. Admin. Code 102.4(h) or 102.5(d). A request for a hearing should be sent to: Chief Clerk of Proceedings, Texas Worker's Compensation Commission, P.O. Box 40669, Austin, TX 78704-0012. A copy of this decision should be attached to the request.

The party appealing this decision shall deliver a copy of its written request for a hearing to all other parties involved in the dispute, per TWCC rule 133.308(t)(2).